

FORM 1449* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 40590.0015USWO	Application Number: 10/551350
	Applicant: LEAKE., et al.	
	Filing Date: 10/19/2006	Group Art Unit: 1635

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
/AB/	6346614	02/12/2002	Metevlev			
↓	7122649	10/17/2006	Manoharan			
	7125975	10/24/2006	Manoharan			
	20030073640	04/17/2003	Beigelman			
	20040192626	09/30/2004	McSwiggen			
	20050089902	04/28/2005	Zheng			
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	20050233342	10/20/2005	Manoharan			
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↓	20060094678	05/04/2006	Vornlacher			

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
/AB/	03-070744	08/28/2003	WO				
↓	04-030634	04/15/2004	WO				
	04-064737	08/05/2004	WO				
	04-065601	08/05/2004	WO				
	04-090105	10/21/2004	WO				
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	04-094345	11/04/2004	WO				
	04-094595	11/04/2004	WO				
	05-014782	02/17/2005	WO				
↓	05-041859	05/12/2005	WO				

EXAMINER	/Amy Bowman/	DATE CONSIDERED	10/19/2009
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.			

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	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
/AB/	06-020768	02/23/2006	WO				
↓	06-063252	06/15/2006	WO				
	06-066158	06/22/2006	WO				
	06-074346	07/13/2006	WO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		
/AB/		Fedorov et al. (2005) Nature Methods 2(4):241 "Different delivery methods-different expression profiles"
↓		Grimm et al. (2006) Nature 441(7092):537-41 "Fatality in mice due to oversaturation of cellular microRNA/short hairpin RNA pathways"
		International Search Report and Written Opinion mailed September 2, 2008 in PCT/US07/79051
		International Search Report and Written Opinion mailed September 2, 2008 in PCT/US07/79074
		Lorenz et al. (2004) Bioorganic & Medicinal Chemistry Letters 14(19):4975-4977 "Steroid and lipid conjugates of siRNAs to enhance cellular uptake and gene silencing in liver cells"
		Office Action dated 02/11/2009 cited in Application No. 11/283,484 (copy attached)
		Office Action dated 04/28/2009 cited in Application No. 11/390,829 (copy attached)
		Office Action dated 05/15/2009 cited in Application No. 10/551,350 (copy attached)
		Office Action dated 08/07/2009 cited in Application No. 11/858,829 (copy attached)
		Office Action dated 08/29/2007 cited in Application No. 11/283,484 (copy attached)
		Office Action dated 12/05/2008 cited in Application No. 11/858,829 (copy attached)
		Tiemann et al. (2009) EMBO Molecular Medicine 1:142-151 "RNAi-Based Therapeutics - Current Status, Challenges and Prospects"
↓		Yu (2007) Current Drug Metabolism 8:700-708 "Small Interfering RNA in Drug Metabolism and Transport"
		Zimmerman et al. (2006) Nature 441(7089):111-4 "RNAi-mediated gene silencing in non-human primates"

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